

## CHEMOKINE PARC SUPPRESSES SPECIFIC CYTOKINE PRODUCTION

### **Abstract of the Invention**

We measured the levels of 78 different cytokines and growth factors in culture supernatants to determine the cytokine profiles of cells treated with PARC. We found that specific cytokines were suppressed by PARC. PARC can be used to treat diseases such as cancer, autoimmune diseases, rheumatoid arthritis, myeloproliferative disorders, and coronary artery disease, which are characterized by too much mitosis.